

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

| Category * | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|------------|--|-----------------------|
| X          | EP 0 589 552 A (SUN MICROSYSTEMS INC)<br>30 March 1994 (1994-03-30)<br>column 1, line 1 - column 2, line 47<br>column 3, line 25 - column 9, line 15   | 1-20                  |
| A          | US 2003/050064 A1 (YULE ANDREW T ET AL)<br>13 March 2003 (2003-03-13)<br>paragraphs '0009! - '0012!  | 3, 9, 13,<br>20       |
| A          | US 2002/098852 A1 (GOREN DAVID P ET AL)<br>25 July 2002 (2002-07-25)<br>paragraphs '0002!, '0003!, '0006!,<br>'0043!, '0051!<br>paragraphs '0058!, '0062!, '0075!,<br>'0084!, '0086! - '0088!<br>paragraphs '0096!, '0107! | 4, 7, 14              |
|            | -/--   |                       |

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&amp;\* document member of the same patent family

Date of the actual completion of the international search

9 November 2004

Date of mailing of the international search report

16/11/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
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